

APPENDIX G

Well Log for Existing Supply Well – Lower Site

Log No. 22918

Permit No. 41973

Basin: 51.05

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER UNIVERSITY OF NEVADA ADDRESS STEAD FIRE ACADEMY
RENO, NEVADA 89557 STEAD, NEVADA

2. LOCATION SW 1/4 Sec 34 T. 1 N. R. 19 E WASHOE County
PERMIT NO. 41973

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐
4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☒ Industrial ☐ Stock ☐
FIRE WELL
5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strain	From	To	Thickness
SANDY CLAY		0	16	16
COURSE SAND & GRAVEL		16	30	14
SAND & CLAY		30	55	25
BR. CLAY W/LG GRANIT ROCKS		55	80	24
TIGHT DECOMPOSED GRANIT		80	90	10
DECOMPOSED GRANIT W/S LG. ROCKS		90	95	5
SANDY BR. CLAY W/S ROCKS		95	110	15
BR. CLAY & DECOMPOSED GRANIT		110	130	20
HD. DECOMPOSED GRANIT W/S				
LG. ROCKS		130	155	25
HD. SANDY BR. CLAY W/SAND				
& GRAVEL IMBEDDED		155	280	125
BLUE CLAY W/SAND STRINGERS		280	300	20

8. WELL CONSTRUCTION

Diameter hole 20 inches Total depth 300 feet
Casing record 8"
Weight per foot 12.24 Thickness 1/2"
Diameter From To
8 5/8 HANK inches 0 feet 100 feet
8 5/8 PERF inches 100 feet 300 feet
Surface seal: Yes ☒ No ☐ Type concrete
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 51 feet to 300 feet

Perforations:

Type perforation ROSCOE MOSS FULL FLOW
Size perforation 1/8"

From feet to feet
From feet to feet
From SEE ABOVE feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL

Static water level Feet below land surface
Flow G.P.M.
Water temperature F. Quality

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name BRAD SANTUCCI
6860 W. ROSECREEK ROAD
Address WINNEMUCCA, NEVADA 89445

Nevada contractor's license number 15234

Nevada driller's license number 1153

Signed Brad Santucci

Date 6-2-81

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	183	165	162

BAILER TEST

G.P.M. Draw down feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours